FORM PTO	1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NO.:										
		1431.124.101/										
	INSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
	ESIGNATED/ELECTED OFFICE (DO/EO/US) DNCERNING A FILING UNDER 35 U.S.C. 371	Unknown 10/522502										
	ATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE:	PRIORITY DATE CLAIMED:										
	PCT/DE03/02544 29 July 2003	29 July 2002										
TITLE OF INVENTION: SEMICONDUCTOR WAFER WITH ELECTRICALLY CONNECTED CONTACT AND TEST AREAS												
APPLICANT(S) FOR DO/EO/US: LAST, first;												
	Ertle et al., Werner Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🛛	· · · · · · · · · · · · · · · · · · ·											
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🖾	The U.S. has been elected (Article 31).											
5. 🖾												
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. 🖾 has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🛛	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. 🛛 is attached hereto.											
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
	d. 🛚 have not been made and will not be made.	*										
8. 🗆	A English language translation of the amendments to the claims unde	r PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. 🗆	A English language translation of the annexes of the International Pr U.S.C. 371(c)(5)).	eliminary Examination Report under PCT Article 36 (35										
Items 11	to 20 below concern document(s) or information included:											
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. 🔲	An assignment document for recording. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.										
13. 🖾	A preliminary amendment.											
14. 🔲	An Application Data Sheet under 37 CFR 1.76.											
15. 🛛	A substitute specification.											
16. 🗆	A power of attorney and/or change of address letter.											
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. 🛛	Other items or information: Version of Substitute Specification with Ma	arkings to Show Changes Made; and Form PTO-1449										
	·											

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV365586945US. Date of Deposit: January 26, 2005. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<u>Vanessa Carels</u> Name of Person Making Deposit

Signature

DT01 Rec'd PCT/PTC 2 6 JAN 2005

U.S. APPLICATION NO. (If known, see 27 CFR 1.5) INTERNATIONAL APPLICATION NO.:					ATTORNEY'S DOCKET NO.:				
Unknown	U.S. APPLICATION NO. (If known see 27 CFR 1.5) INTERNATIONAL APPLICATION NO.: PCT/DE03/02544					I431.124.101			
		are submitted:						Applicant Use	Office Use Only
☐ a) Basic National Fee\$300.00							\$ 300.00		
☑ b) Examination Fee \$200.00							\$ 200.00		
⊠ c) Search Fee\$500.00							\$500.00	\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
	Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof (round RATE up to a whole number)			RATE		
	-100 =		/50 =	× \$250.00			x \$250.00	\$	
					aration later than	30 r	nonths from the	\$	
earliest claimed priority date (37 CFF CLAIMS NUMBER		NUMBER F					RATE	\$	
Total Cla		23-20				x S	50.00	\$ 150.00	
	dent Claims	6-3 =					200.00	\$ 600.00	
		NT CLAIM(S)				360.00	\$		
			<u> </u>		OTAL OF ABOVE	CAL	CULATIONS =	\$ 750.00	
Applic	ant claims sm	all entity status	. See 37	CFR 1.2	27. The fees indic	cated	above are		
reduc	ed by 1/2.							\$	
		•					SUBTOTAL =	\$	
				iglish tra	anslation later tha	n 30	months from the		
earliest o	claimed priority	date (37 CFR	1.492(f))					\$ 130.00	
							ATIONAL FEE =	\$ 1,880.00	
					R 1.21(h)). The				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +								\$	
TOTAL FEES ENCLOSED =							\$ 1,880.00		
							Amount to be refunded:	_	
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								charged:	\$
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a. □ b. ⊠					00471 in the amo				
J. 2	cover the ab	ove fees.							
c. ⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached.								
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	tite applica	non to pendin	y status.				1	~ 7	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SEND ALL CORRESPONDENCE TO:							van 5. 1	rche	
Customer No. 025281 Signature									
	STEVEN E.						Oignature		
	100 SOUTH FIFTH STREET Name				Steven E	E. Dicke			
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	SUITE 2250		,						
	MINNEAPOLIS, MN 55402 38,431					fa a Nicosta - :			
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